

Form PTO-1449 (modified 2/91)	U.S. DEPT OF COMMERCE Patent and Trademark Office	Attorney Docket Number: 883933.0062	Serial No.: 09/816,756
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		Applicants:	
		Bruce J. Mayer	
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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

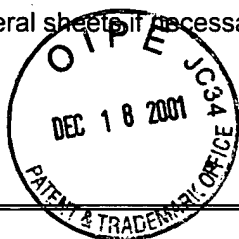
	Document number	Date	Country	Class	Sub class	Translation
						Yes No
WO	00/07038	2/10/00	PCT	 	 	<input checked="" type="checkbox"/> <input type="checkbox"/>
WO	01/00866	1/4/01	PCT	 	 	<input checked="" type="checkbox"/> <input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

✓	H. Hurst, Transcription Factors 1: bZIP Proteins, Protein Profile, 1995, Vol. 2, Issue 2, pp. 105-168.
✓	M. Tanaka, et al., Differential Inhibition of Signaling Pathways by Dominant-Negative SH2/SH3 Adapter Proteins, Molecular and Cellular Biology, December 1995, Vol. 15, No. 12, pp. 6829-6837.
✓	R. Hodges, De Novo Design of α -helical Proteins: Basic Research to Medical Applications, Biochemistry and Cell Biology, 1996, Volume 74, No. 2, pp. 133-154.
✓	Y. Mizukami, et al., Plant Organ Size Control: AINTEGUMENTA Regulates Growth and Cell Numbers During Organogenesis, PNAS, January 18, 2000, Vol. 97, No. 2, pp. 942-947.
✓	K. Arndt, et al., Heterodimeric Coiled-Coil Peptide Pair Selected in Vivo From A Designed Library-Versus-Library Ensemble, Journal of Molecular Biology, 2000, Vol. 295, pp. 627-639.
✓	2 Hybrid System TRAF0 Protocol, http://www.umanitoba.ca/faculties/medicine/biochem/gietz/2HS.html
✓	Mammalian Two-Hybrid Assay Kit, http://www.stratagene.com/vectors/signal_trans/mam2hyb.htm
✓	Display Green Two-Hybrid Kit System, http://www.displaysystems.com/Prod...displaygreen_two-hybrid_kit_sy.htm
✓	A. Iivanainen, Coiled-Coil Motif in Proteins, http://www.rpi.edu/dept/chem-eng/Biotech-Enviorn/Ryan/cc.html
✓	Coiled-Coil Motifs are Formed, http://bmbiris.bmb.uga.edu/wampler/8010/lectures/motifs/sld018.htm

Examiner: <i>T. Wessmeyer</i>	Date Considered: <i>4/16/03</i>
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

TRW	Coiled Coil; http://www-class.unl.edu/bios201/chapter2cWEB/sid024.htm
✓	Some Common Protein Motifs; http://bioag.byu.edu/mcbio/130/proteinfuction/sid018.html
✓	The Structure of a Coiled Coil; http://bioag.byu.edu/mcbio/130/proteinfuction/sld019.html
✓	Coiled-Coil Structures; http://www.microbio.uab.edu/SeqCourse/08_Protein/sld043.html
✓	PPT Slide; http://www.microbio.uab.edu/SeqCourse/08_Protein/sld045.html
✓	New Twists in Globes and Zippers; http://www.psc.edu/science/Brooks96/brooks96/html , pp. 1-3.
✓	Prediction of Coiled Coils from Protein Sequences; http://www.york.ac.uk/depts/biol/units/coils/coilcoil.html
✓	Structural Classification of Proteins, Class: Coiled Coil Proteins; http://www.edu.au/scop/data/scop.1.008.html
✓	GAL4 (Residues 1-65); ftp://www.expasy.ch/databases/swiss-3dimage/IMAGES/JPEG/1D66_gal4_1.jpg
✓	Motifs; http://mytilene.ucdavis.edu/~smith...ir/Protein_Structure_II/sld017.html ; Slides 2, and 17-29
✓	Posttranslational Modifications; http://mytilene.ucdavis.edu/~smith...r/Protein_Structure_III/sld001.html ; Slides 1-6, 10 and 26
✓	Influenza Virus Haemagglutinin, http://www.rpi.edu/dept/chem-eng/Biotech-Enviorn/Ryan/cc.html , pp. 4-5.

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